

SYMPOSIUM IN HONOR OF PROF. PIPPO POLI

"A radical life devoted to science and friends"

SATURDAY
22 JUNE

"Sala dei Comuni"
Estense Castle
FERRARA

<https://www.castelloestense.it/it/il-castello/alla-scoperta-del-castello/primo-piano/la-sala-dei-comuni>

- 09:00 **Get together**
- 09:20 **J Viña/G Mann** *Opening remarks*
- 09:30 **E. Cadenas:** *Brain Metabolic and Inflammatory Signals: Modulation by diet*
- 09:50 **K. Davies:** *The Physiology of Adaptive Homeostasis in Redox Biology*
- 10:10 **M. Davies:** *Oxidative damage to the artery wall in atherosclerosis*
- 10:30 **F. Pallardo:** *Ferroptosis: a cell death process. Its role in neurodegeneration*
- 10:50–11:10 **C. Fraga:** *Flavonoids in the definition of nitric oxide bioavailability in mammalian tissues*
- 11:10-11:30 **Coffee Break**
- 11:30 **U. Marinari:** *Studying cell response to oxidative stress: the Turin-Genoa interaction*
- 11:50 **M. Fedorova:** *Oxidized lipids - from analytics to clinical translation*
- 12:10 **M. Maiorino:** *GPx8 links ER-generated hydroperoxide to cell signaling and membrane structure*
- 12:30 **N. Leitinger:** *Metabolic adaptation to lipid oxidation*
- 12:50–13:00 *General discussion*
- 13:00 *Closing remarks J Viña/G Mann*
- 13:15–14:15 **Farewell lunch**